

# Abstract

The invention relates to a cooling element provided with louvers to be used in a heat exchanger under the influence of passing cooling medium used for cooling another medium flowing inside a circulating element whereto the cooling element is bounded by a contact area on one edge, and the louvers form an angle with the surface of the cooling element. According to the invention the cooling element is positioned so that the cooling element forms a substantially equal angle to the longitudinal direction of the circulating element as the louvers form to the surface of the cooling element.

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